

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent No.: 7,345,644 B2 )  
Inventors: Susumu MORIOKA et al. )  
Issue Date.: March 18, 2008 )  
For: ANTENNA DEVICE, AND METHOD OF )  
MANUFACTURING ANTENNA DEVICE )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR CERTIFICATE OF CORRECTION**

Pursuant to 35 U.S.C. § 254, and 37 C.F.R. § 1.322, this is a request for a Certificate of Correction in the above-identified patent. The mistake identified in the appended Form occurred through the fault of the Patent Office, as clearly disclosed by the records of the application which matured into this patent.

Two (2) copies of PTO Form 1050 are appended. The complete Certificate of Correction involves one page. Issuance of the Certificate of Correction containing the correction is earnestly requested.

Please charge any required fees not included herewith to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: April 15, 2009

By: /David W. Hill/  
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Reg. No. 28,220

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**CERTIFICATE OF CORRECTION**

PATENT NO. 7,345,644 B2

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APPLICATION NO.: 10/549,671

ISSUE DATE: March 18, 2008

INVENTOR(S): Susumu MORIOKA, Takashi TAKANO, Shigeru SAEGUSA

It is hereby certified that an error or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 7, column 12, lines 42-43, "with conductive" should read --with the conductive--.

**MAILING ADDRESS OF SENDER**

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